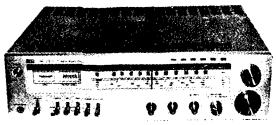
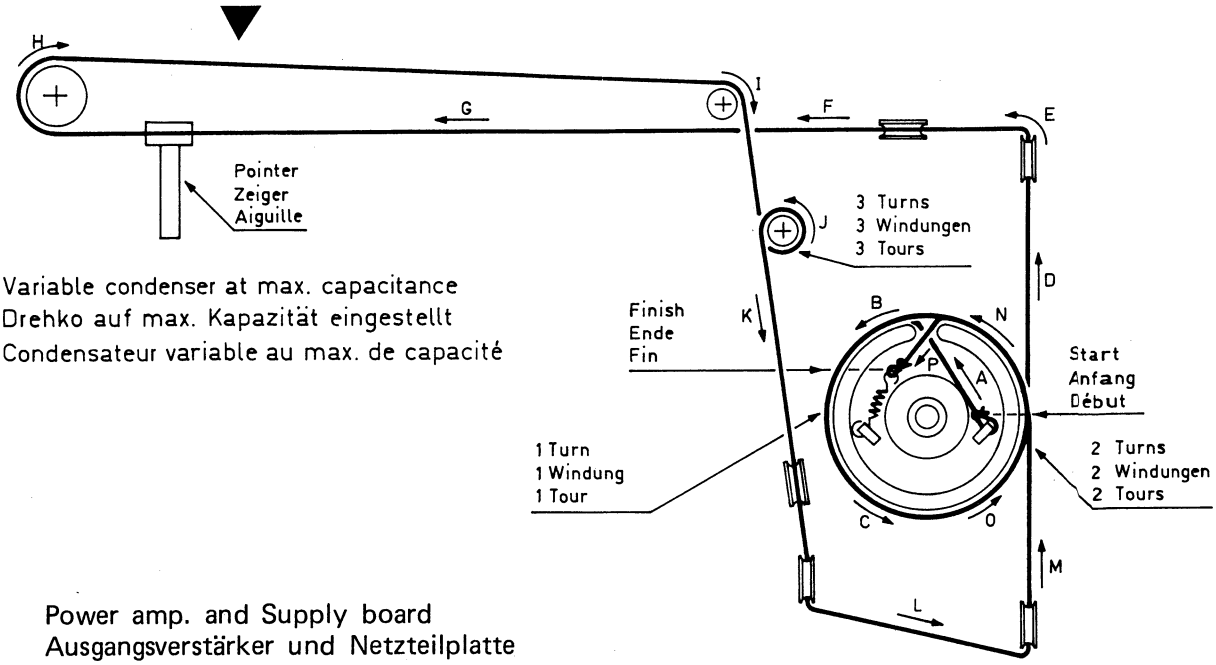
HiFi 8031 TUNER/AMPLIFIER



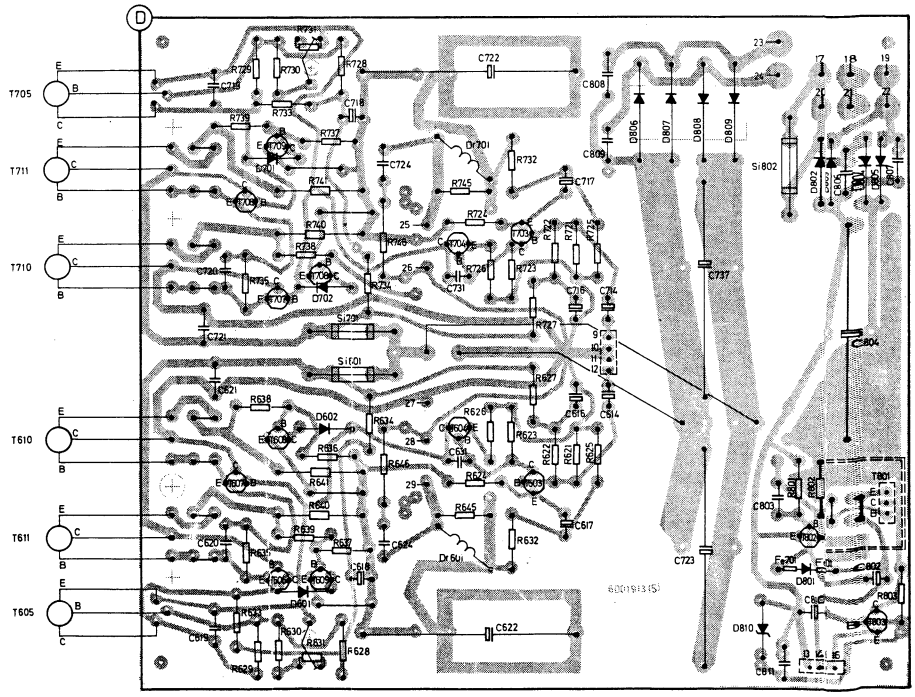
SERVICE-INFORMATION

Dial stringing diagram
Skalenantrieb
Montage du câble d'entraînement



Variable condenser at max. capacitance
Drehko auf max. Kapazität eingestellt
Condensateur variable au max. de capacité

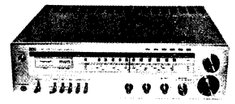
Power amp. and Supply board
Ausgangsverstärker und Netzteilplatte
Amplificateur de puissance et circuit alimentation



Modifications reserved/Änderungen vorbehalten/Modifications réservées

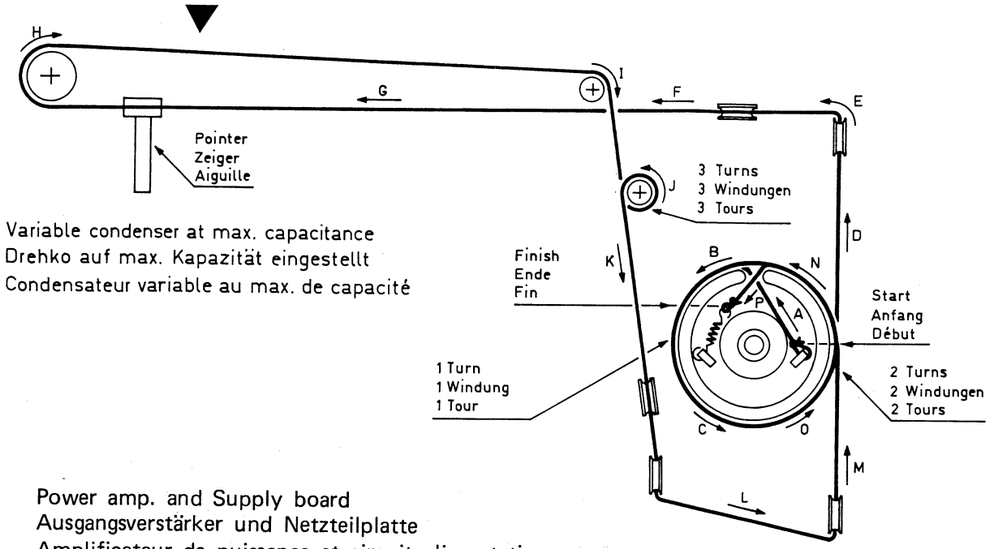
ITT

HiFi 8031 TUNER/AMPLIFIER



SERVICE-INFORMATION

Dial stringing diagram
Skalenantrieb
Montage du câble d'entraînement



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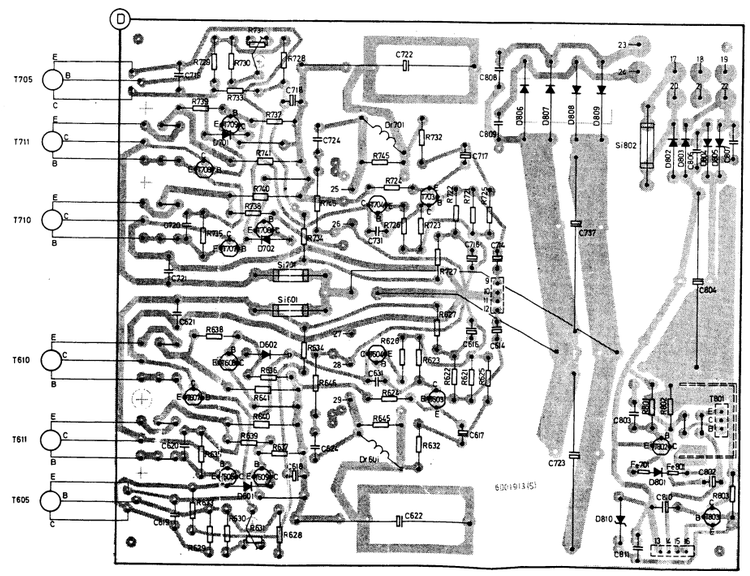

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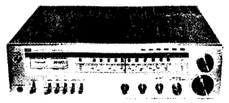
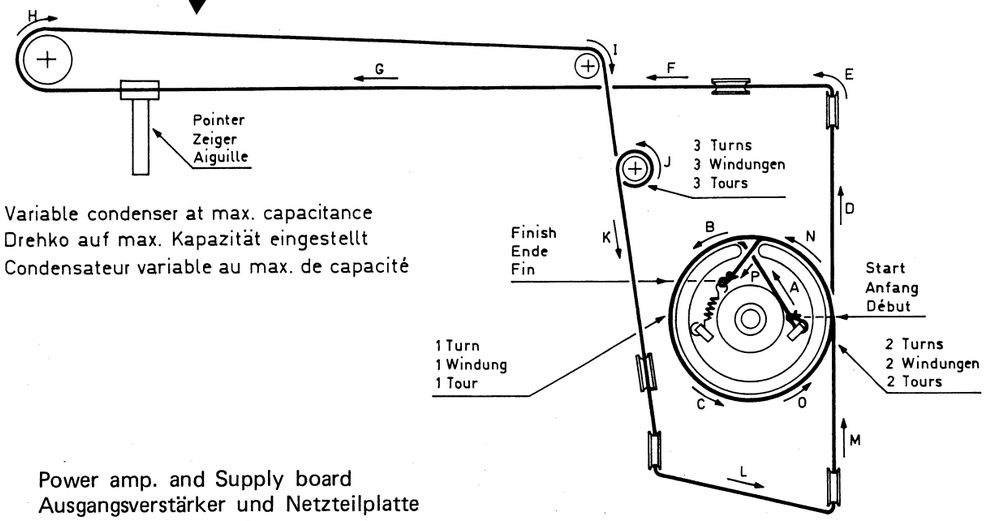
HiFi 8031 TUNER/AMPLIFIER



SERVICE-INFORMATION

Dial stringing diagram
Skalenantrieb
Montage du câble d'entraînement



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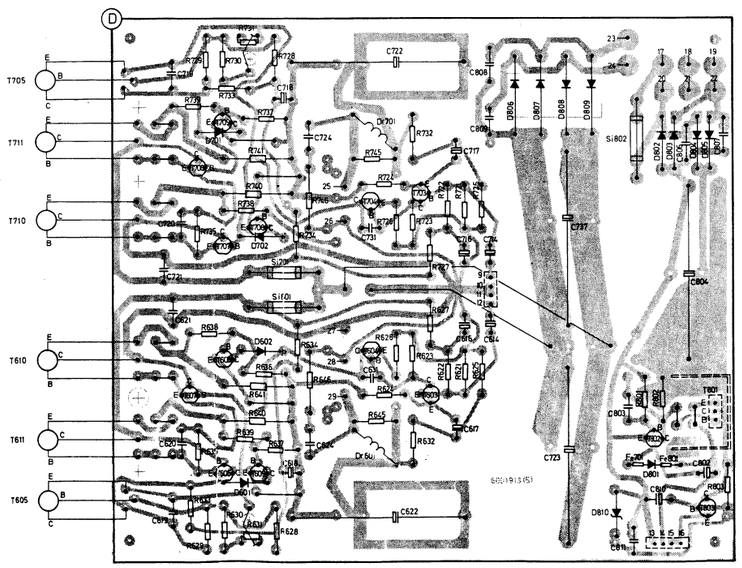
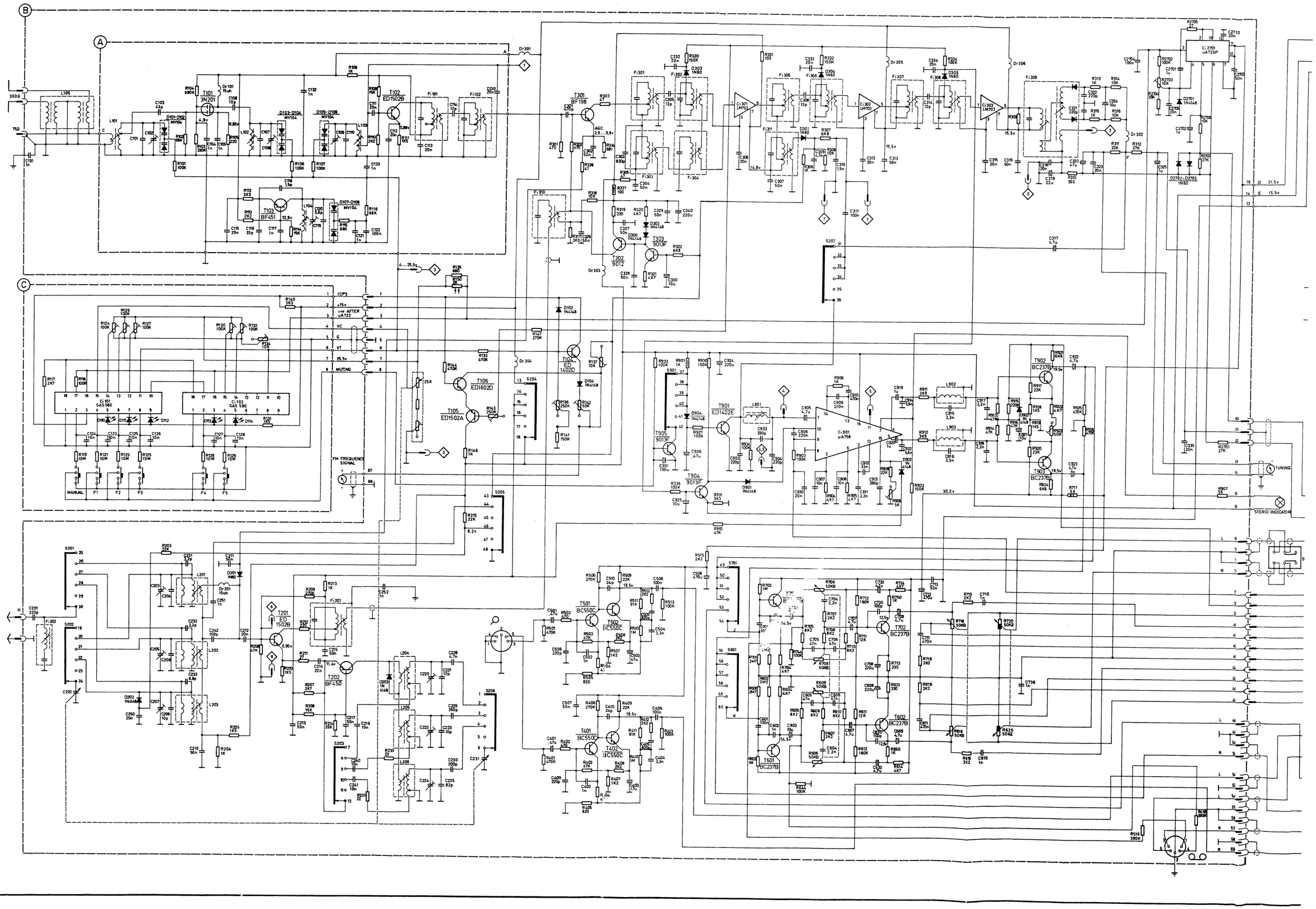
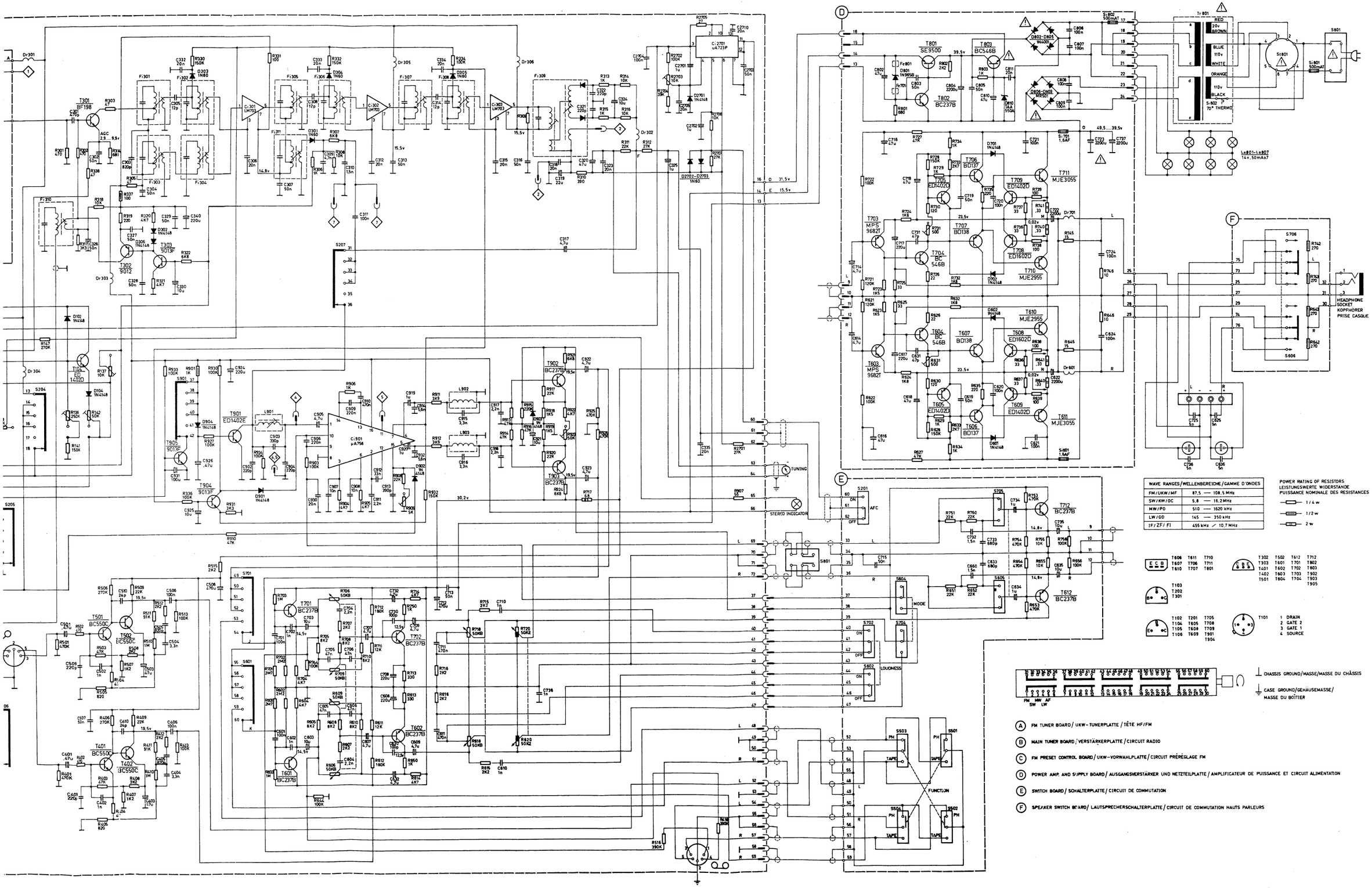



MANUAL
F1
F2
F3
F4
F5
FM FREQUENCY SIGNAL
TUNING
STEREO INDICATOR
MUTING
AGC
T101 3N201
T102 ED1502B
T103 BF451
T104 ED 1402D
T105 ED1502A
T106 ED1602D
T201 ED 1502B
T202 BF450
T301 BF198
T302 9012
T303 9013F
T401 BC550C
T402 BC550C
T501 BC550C
T502 BC550C
T601 BC237B
T602 BC237B
T701 BC237B
T702 BC237B
T901 ED1402E
T902 BC237B
T903 BC237B
T904 9013F
T905 9013F
Ci 101 SAS 580
Ci 102 SAS 580
Ci 301 LM703
Ci 302 LM703
Ci 2701 uA723P
Ci 901 uA758
+15v AFTER uA723
ICP3
+15v
VC
G
VT
25,5v
30,2v
31,5v
15,5v
14,8v
14,5v
12,5v
19,5v
8,2v
0,95v
11,4v
12,9v
10,8v
0,82v
4,8v
AGC 2,9...9,5v
4...25,5v


WAVE RANGES/WELLENBEREICHE/GAMME D'ONDES
FM/UKW/MF 87,5 — 108,5 MHz
SW/KW/OC 5,8 — 16,2 MHz
MW/PO 510 — 1620 kHz
LW/GO 145 — 350 kHz
IF/ZF/FI 455 kHz ⁄ 10,7 MHz
POWER RATING OF RESISTORS
LEISTUNGSWERTE WIDERSTANDE
PUISSANCE NOMINALE DES RESISTANCES
1/4 w
1/2 w
2 w
T606 T611 T710
T607 T706 T711
T610 T707 T801
T302 T502 T612 T712
T303 T601 T701 T802
T401 T602 T702 T803
T402 T603 T703 T902
T501 T604 T704 T903
T905
T103
T202
T301
T102 T201 T705
T104 T605 T708
T105 T609 T709
T106 T609 T901
T904
T101 1 DRAIN
2 GATE 2
3 GATE 1
4 SOURCE
FM MW AF
SW LW
CHASSIS GROUND/MASSE/MASSE DU CHÂSSIS
CASE GROUND/GEHÄUSEMASSE/
MASSE DU BOÎTIER
A FM TUNER BOARD/ UKW-TUNERPLATTE/TÊTE HF/FM
B MAIN TUNER BOARD/VERSTÄRKERPLATTE/CIRCUIT RADIO
C FM PRESET CONTROL BOARD/UKW-VORWAHLPLATTE/CIRCUIT PRÉRÉGLAGE FM
D POWER AMP. AND SUPPLY BOARD/AUSGANGSVERSTÄRKER UND NETZTEILPLATTE/AMPLIFICATEUR DE PUISSANCE ET CIRCUIT ALIMENTATION
E SWITCH BOARD/SCHALTERPLATTE/CIRCUIT DE COMMUTATION
F SPEAKER SWITCH BOARD/LAUTSPRECHERSCHALTERPLATTE/CIRCUIT DE COMMUTATION HAUTS PARLEURS
HEADPHONE SOCKET
KOPFHÖRER
PRISE CASQUE
TUNING
STEREO INDICATOR
AFC
MODE
LOUDNESS
FUNCTION
TAPE
PH